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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,493	11/14/2003	Gary Edward Trewiler	134314	9211
23465 75	90 05/26/2006		EXAMINER	
JOHN S. BEULICK			LE, HUNG CHARLIE	
C/O ARMSTRONG TEASDALE, LLP ONE METROPOLITAN SQUARE			ART UNIT	PAPER NUMBER
SUITE 2600			3663	
ST LOUIS, MO	O 63102-2740		DATE MAILED: 05/26/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/713,493	TREWILER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Hung C. Le	3663	
The MAILING DATE of this communication		th the correspondence address	
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a raction. The reply within the statutory minimum of thing and will apply and will expire SIX (6) MON tatute, cause the application to become All	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 0	01 March 2006.		
2a) ☐ This action is FINAL . 2b) ☐			
3) Since this application is in condition for allocation accordance with the practice und	· ·		
Disposition of Claims			
4) ⊠ Claim(s) 1 - 20 is/are pending in the applic 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1 - 20 are subject to restriction and	drawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exar	miner.		
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) ☐ objected to	by the Examiner.	
Applicant may not request that any objection to	• • • • • • • • • • • • • • • • • • • •	· ·	
Replacement drawing sheet(s) including the co			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
N			
Attachment(s)	·		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) s)/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date		nformal Patent Application (PTO-152)	

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DETAILED ACTION

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Response to Arguments

Applicant's arguments, see "AMENDMENT AFTER FINAL", filed
 02/01/2006, with respect to claims 1 – 20 have been fully considered. Upon further review of the claims, the examiner noted that there is a plurality of distinct species claimed by the applicant.

Therefore, an election of species is required.

- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - A. The embodiment as described, e.g., in paragraph 0006 of the specification (see also claim 1).
 - B. The embodiment as described, e.g., in paragraph 0007 of the specification (see also claim 8).
 - C. The embodiment as described, e.g., in paragraph 0008 of the specification (see also claim 15).

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic for species A, claim 8 appears to be generic for species B and claim 15 appears to be generic for species C.

Applicant is advised that a reply to this requirement must include an Identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 3. If either species A or species B above is elected, applicant is required to elect a single sub-species of cutting through rotor blade, e.g., cutting through a compressor rotor blade alone (e.g., see claims 6 & 12).
- 4. If either species B or species C above is elected, applicant is required to elect a single sub-species of replacement blade alloy, e.g. nickel alloy alone (see claims

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14 & 19)

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species

Are not patentably distinct, applicant should submit evidence or identify

Such evidence now of record showing the inventions or species to be

Obvious variants or clearly admit on the record that this is the case. In

Either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35

U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR
1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung C. Le whose telephone number is 571-272-8757. The examiner can normally be reached on M-F: 07:30am - 05:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack W. Keith can be reached on 571-272-6878. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HCL 05/23/06

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Ralabica R.J. PALABRICA PRIMARY EXAMINER